



PATENT
Attorney Docket No.: JHU1660-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Nelson, et al. Art Unit: 1646
Application No.: 09/687,246 Examiner: Unassigned
Filed: October 12, 2000
Title: METHODS OF DIAGNOSING AND TREATING HEPATIC CELL PROLIFERATION DISORDERS

Commissioner for Patents
Washington, D.C. 20231

STATEMENT UNDER 37 C.F.R. §§ 1.821(f) and (g);
and 37 C.F.R. § 1.825 (b)

Sir:

I hereby state, as required by 37 C.F.R. § 1.821(f), that the information recorded in computer readable form is identical to the written sequence listing.

I hereby state that the submission, filed in accordance with 37 C.F.R. § 1.821 (g), herein does not include new matter.

I hereby state that the substitute copy of the computer readable form, submitted in accordance with 37 C.F.R. § 1.825 (b), is the same as the amended Sequence Listing.

Respectfully submitted,

Date: February 12, 2001

By: Richard Timko *Reg. No.
3,643*
for: Lisa A. Haile, Ph.D.
Reg. No. 38,347
Telephone: (858) 677-1456
Facsimile: (858) 677-1465

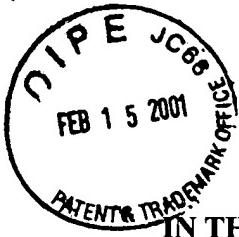
GRAY CARY WARE & FREIDENRICH LLP
4365 Executive Drive, Suite 1600
San Diego, CA 92121-2189

CERTIFICATION UNDER 37 CFR §1.8

I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service as first class mail on this date, February 12, 2001, in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231

Margaret J. Pierce

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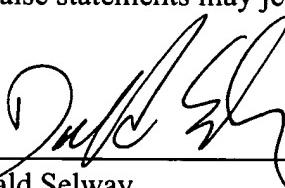
VERIFIED STATEMENT UNDER 37 C.F.R. § 1.821(f)

Sir:

I, Donald Selway, declare that I personally prepared the paper and the computer-readable copies of the Sequence Listing filed herewith in the above-entitled case and that the content of both is the same.

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of The United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

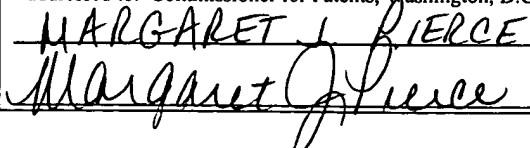
Date: February 12, 2001


Donald Selway

GRAY CARY WARE & FREIDENRICH LLP
4365 Executive Drive, Suite 1600
San Diego, CA 92121-2189

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